

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---------------------------------------------------------------|------------------------|------------------|---------|------------------|
| L1 | 3 | ("6428735") or ("6258313") or ("5819991").PN. | US-PGPUB; USPAT | OR | OFF | 2006/05/15 13:52 |
| S1 | 155 | (264/492).CCLS. | USPAT; USOCR | OR | OFF | 2006/04/18 11:11 |
| S2 | 384 | (264/535).CCLS. | USPAT; USOCR | OR | OFF | 2005/11/16 08:52 |
| S3 | 0 | ("s000002").PN. | USPAT; USOCR | OR | OFF | 2005/11/16 08:05 |
| S4 | 0 | ("s2andinfraredsamepreform").PN. | USPAT; USOCR | OR | OFF | 2005/11/16 08:53 |
| S5 | 384 | (264/535).CCLS. | USPAT; USOCR | OR | OFF | 2005/11/16 08:53 |
| S6 | 24 | S5 and infrared same preform | USPAT | OR | OFF | 2005/11/16 09:47 |
| S7 | 11 | S6 and thermoplastic | USPAT | OR | OFF | 2005/11/16 10:15 |
| S8 | 5 | S6 and polypropylene | USPAT | OR | OFF | 2005/11/16 09:52 |
| S9 | 1 | ("6258313").PN. | USPAT; USOCR | OR | OFF | 2005/11/16 10:18 |
| S10 | 1 | S5 and high with low with medium with polypropylene | USPAT | OR | OFF | 2005/11/16 10:22 |
| S11 | 73 | S5 and polypropylene | USPAT | OR | OFF | 2005/11/16 10:23 |
| S12 | 12 | S5 and polypropylene with high | USPAT | OR | OFF | 2005/11/16 10:24 |
| S13 | 16 | S5 and polypropylene same density | USPAT | OR | OFF | 2005/11/16 10:38 |
| S14 | 0 | S5 and adjuvant | USPAT | OR | ON | 2005/11/16 10:38 |
| S15 | 129 | (264/519).CCLS. | USPAT; USOCR | OR | OFF | 2005/11/16 14:52 |
| S16 | 0 | ("l1andinfraredandpolypropyleneand preform").PN. | USPAT; USOCR | OR | OFF | 2005/11/16 14:05 |
| S17 | 2 | S15 and infrared and polypropylene and preform | USPAT | OR | OFF | 2005/11/16 14:05 |
| S18 | 245 | (264/521).CCLS. | USPAT; USOCR | OR | OFF | 2005/11/16 15:09 |
| S19 | 851 | (264/345).CCLS. | USPAT; USOCR | OR | OFF | 2005/11/16 15:23 |
| S20 | 19 | S18 and Polypropylene and infrared | USPAT | OR | OFF | 2005/11/16 15:24 |
| S21 | 8 | S18 and Polypropylene and infrared same preform | USPAT | OR | OFF | 2005/11/16 15:24 |
| S22 | 36 | blow adj molding same preform same infrared and polypropylene | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/17 08:47 |
| S23 | 384 | (264/535).CCLS. | USPAT; USOCR | OR | OFF | 2005/11/17 08:47 |

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| S24 | 0 | S23 and carbon adj black and infrared and absor | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/17 08:47 |
| S25 | 0 | S23 and carbon adj black and infrared and absorb | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/17 08:48 |
| S26 | 0 | S23 and carbon adj black and infrared | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/17 08:48 |
| S27 | 2 | S23 and carbon adj black | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/17 08:49 |
| S28 | 0 | S23 and infrared same black | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/17 08:49 |
| S29 | 0 | S23 and infrared same carbon | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/17 08:49 |
| S30 | 0 | ("2004/0249113").URPN. | USPAT | OR | OFF | 2005/11/17 08:50 |
| S31 | 12 | ("4250078" "4408004" "4535118" "4895904" "5229460" "5409983" "5419936" "5529744" "5922473" "5925710" "6022920" "6117222").PN. OR ("6503586").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/17 08:53 |
| S32 | 1 | ("5925710").PN. | USPAT; USOCR | OR | OFF | 2005/11/17 09:06 |
| S33 | 1 | ("6258313").PN. | USPAT; USOCR | OR | OFF | 2005/11/18 09:06 |
| S34 | 688799 | 264/535 and High Density Polypropylene | USPAT | OR | OFF | 2005/11/18 09:07 |
| S35 | 1 | 264/535 and High adj Density adj Polypropylene | USPAT | OR | OFF | 2005/11/18 09:10 |
| S36 | 0 | 264/535 and low adj Density adj Polypropylene | USPAT | OR | OFF | 2005/11/18 09:12 |
| S37 | 54 | high adj Density adj Polypropylene and blow adj molding | USPAT | OR | OFF | 2005/11/18 09:13 |
| S38 | 7 | high adj Density adj Polypropylene and preform | USPAT | OR | OFF | 2005/11/18 09:13 |
| S39 | 2 | Infrared same preform same heat same thick | USPAT | OR | OFF | 2005/11/18 12:04 |
| S40 | 11 | "5251424" | USPAT | OR | OFF | 2005/11/18 12:05 |
| S41 | 1 | ("5251424").PN. | USPAT; USOCR | OR | OFF | 2005/11/18 12:05 |
| S42 | 0 | ("20050230666").PN. | USPAT; USOCR | OR | OFF | 2005/11/22 15:40 |

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| S43 | 1 | ("20050230666").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/22 15:42 |
| S44 | 0 | ("2005/0230666").URPN. | USPAT | OR | OFF | 2005/11/22 15:41 |
| S45 | 2 | reflective same coat same hot adj press and continuous | USPAT | OR | OFF | 2005/11/22 15:43 |
| S46 | 0 | ("10722612").PN. | USPAT; USOCR | OR | OFF | 2005/11/28 11:25 |
| S47 | 1 | ("20050230666").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/12/01 08:58 |
| S48 | 0 | ("2005/0230666").URPN. | USPAT | OR | ON | 2005/12/01 08:59 |
| S49 | 215 | (264/479).CCLS. | USPAT; USOCR | OR | OFF | 2006/04/13 17:40 |
| S50 | 303 | (264/479).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/13 17:41 |
| S51 | 159 | S50 and thickness | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 17:41 |
| S52 | 4 | S50 and thickness and inverse | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 17:44 |
| S53 | 1 | S50 and thickness same inverse | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 17:42 |
| S54 | 2 | ("6258313").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/13 17:42 |
| S55 | 4 | gottlieb.in. and blow adj mold | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 17:42 |

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| S56 | 4 | gottlieb.in. and (blow adj mold) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 17:43 |
| S57 | 6 | gottlieb.in. and (preform) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 17:43 |
| S58 | 5 | S50 and ((heat or energy) adj source with position\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 17:49 |
| S59 | 3 | 264/454.ccls. and ((heat or energy) adj source with position\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 17:54 |
| S60 | 6 | 264/458.ccls. and ((heat or energy) adj source with position\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 18:01 |
| S61 | 4 | 264/458.ccls. and ((heat or energy) adj source with position\$4) and thickness | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 18:04 |
| S62 | 3 | 264/454.ccls. and ((heat or energy) adj source with position\$4) and thickness | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 18:05 |
| S63 | 1 | 264/479.ccls. and ((heat or energy) adj source with position\$4) and thickness | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 18:06 |
| S64 | 2 | 264/492.ccls. and ((heat or energy) adj source with position\$4) and thickness | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 18:07 |
| S65 | 4186 | ((heat or energy) adj source with position\$4) and thickness | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 18:08 |

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| S66 | 426 | ((heat or energy) adj source with position\$4) same thickness | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 18:08 |
| S67 | 109 | ((heat or energy) adj source with position\$4) with thickness | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 18:23 |
| S68 | 4 | "264".clas. and ((heat or energy) adj source with position\$4) with thickness | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 18:08 |
| S69 | 26 | ((heat or energy) adj source with position\$4) with thickness and (infrared) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 19:34 |
| S70 | 1 | 2004-431158.NRAN. | DERWENT | OR | ON | 2006/04/13 18:35 |
| S71 | 2 | ("6258313").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/04/13 18:43 |
| S72 | 8 | ("4079104" "4279349" "5232108" "5332112" "5398828" "5482170" "5529195" "5837170").PN. OR ("6428735").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/13 19:18 |
| S73 | 139 | (blow adj mold\$5) and ((high or medium or low) adj density adj polypropylene) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/13 19:20 |
| S74 | 42 | (blow adj mold\$5) and ((high or medium or low) adj density adj polypropylene) and bottle | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/13 19:21 |
| S75 | 2 | (blow adj mold\$5) and ((high or medium or low) adj density adj polypropylene) and bottle and soda | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/13 19:27 |
| S76 | 11 | (blow adj mold\$5) and ((high or medium or low) adj density adj polypropylene) and bottle and (clarifier or filler or extender or lubricant) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/04/13 19:27 |

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| S77 | 7 | (adjust\$4 with (heat or energy) adj source with position\$4) with thickness and (infrared) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/13 19:35 |
| S78 | 4 | "6428735" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/15 11:33 |
| S79 | 2 | ("6428735").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/05/15 11:33 |